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Attorney's Docket 082137-0280655  
Client Reference: DIRO 421007

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re PATENT APPLICATION of:  
ROBERT B DICKSON ET AL.

Confirmation No: 4097

Application No.: 09/936,333

Group Art Unit: 1648

Filed: March 5, 2002

Examiner: Lucas

Title: MATRIPTASE, A SERINE PROTEASE AND ITS APPLICATIONS

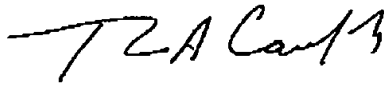
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATION OF FACSIMILE TRANSMISSION  
UNDER 37 C.F.R. §1.8**

I hereby certify that the following papers are being facsimile transmitted  
to the Patent and Trademark Office at (703) 872-9306 on the date shown below:

Election and Preliminary Amendment (24 pages)  
Response/Amendment Cover Sheet with 5 month extension (1 page)  
This Facsimile Certification (1 sheet)

PILLSBURY WINTHROP LLP



THOMAS A. CAWLEY, JR., PH.D.  
Reg. No. 40944

Date: November 23, 2004  
P.O. Box 10500  
McLean, VA 22102  
Telephone: (703) 905-2000  
Facsimile: (703) 905-2500

(Certification of Facsimile Transmission—page 1)30494612v1

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AMENDMENT/RESPONSE TRANSMITTAL

Transmitted herewith is an amendment/response for this application.

EXTENSION OF TIME

The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. Applicant petitions for a 5 months extension of time under 37 C.F.R. 1.136.

FEES

The fee for claims and extension of time (37 C.F.R. 1.16 and 1.17) has been calculated as shown below:

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDIT. FEE
TOTAL	33	- 33	= 0	x \$ 9.00	= \$ 0.00
INDEP.	10	- 10	= 0	x \$ 44.00	= \$ 0.00
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				+ \$ 150.00	= \$ 0.00
TOTAL ADDITIONAL CLAIM FEE					\$ 0.00
EXTENSION OF TIME FEE					\$ 1,040.00
GRAND TOTAL					\$ 1,040.00

FEE PAYMENT

Authorization is hereby made to charge the amount of \$1,040.00 to Deposit Account No. 033975. Charge any additional fees required by this paper or credit any overpayment in the manner authorized above. A duplicate of this paper is attached.

Date: November 23, 2004  
PILLSBURY WINTHROP LLP  
P.O. Box 10500  
McLean, VA 22102  
703. 905.2144

  
THOMAS A. CAWLEY, JR., PH.D.  
Reg. No. 40944

30494611v1

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Examiner: Z. Lucas

DICKSON *et al.*

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November 23, 2004

\* \* \* \* \*

**ELECTION AND PRELIMINARY AMENDMENT**Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This is in response to the restriction requirement dated June 3, 2004, and is timely filed, as it is accompanied by a petition for an extension of time to file in the fifth month and the requisite fee.

In response to the restriction requirement dated June 3, 2004, the applicants elect Group V, claims 15-19 (antibodies to matriptase) for examination.

In response to the requirement to elect a species of the invention of Group V, the applicants elect species 2, wherein the matriptase is in two-chain form. Upon allowance of claims directed to the invention of elected Group V, applicants reserve the right to have claims directed species 1, wherein the matriptase is in single chain form, rejoined and considered, pursuant to M.P.E.P. § 809.

In response to the requirement to amend the specification and claims to identify SEQ ID NOs in compliance with 37 C.F.R. §1.821(d), a preliminary amendment is submitted herewith, entry of which is respectfully requested.